



Illinois Crop Progress and Condition

Released August 16, 2021

There were 4.6 days suitable for field work during the week ending August 15, 2021. Statewide, the average temperature was 76.9 degrees, 3.2 degrees above normal. Precipitation averaged 1.70 inches, 0.80 inches above normal. Topsoil moisture supply was rated 2 percent very short, 12 percent short, 76 percent adequate, and 10 percent surplus. Subsoil moisture supply was rated 4 percent very short, 15 percent short, 74 percent adequate, and 7 percent surplus. Corn dough reached 80 percent, compared to the 5-year average of 76 percent. Corn dented reached 27 percent, compared to the 5-year average of 28 percent. Corn condition was rated 2 percent very poor, 5 percent poor, 19 percent fair, 45 percent good, and 29 percent excellent. Soybeans blooming reached 96 percent, compared to the 5-year average of 95 percent. Soybeans setting pods reached 80 percent, even with the 5-year average. Soybean condition was rated 3 percent very poor, 4 percent poor, 22 percent fair, 42 percent good, and 29 percent excellent.

Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending August 15, 2021

State	Days Suitable for Fieldwork	Topsoil Moisture Supply				Subsoil Moisture Supply			
		Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus
Illinois	4.6	(percent) 2	(percent) 12	(percent) 76	(percent) 10	(percent) 4	(percent) 15	(percent) 74	(percent) 7

Crop Progress – Illinois

Item	Week ending			2016-2020 Average
	August 15, 2021	August 8, 2021	August 15, 2020	
	(percent)	(percent)	(percent)	(percent)
Corn dough	80	66	79	76
Corn dented	27	3	19	28
Soybeans blooming	96	93	96	95
Soybeans setting pods	80	71	83	80
Alfalfa hay 3rd cutting	82	66	55	60

Corn Condition – Illinois

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
August 15, 2021	2	5	19	45	29
August 8, 2021	2	4	15	55	24
August 15, 2020	1	5	18	60	16

Soybeans Condition – Illinois

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
August 15, 2021	3	4	22	42	29
August 8, 2021	2	4	16	55	23
August 15, 2020	2	5	17	58	18

Pasture Condition – Illinois

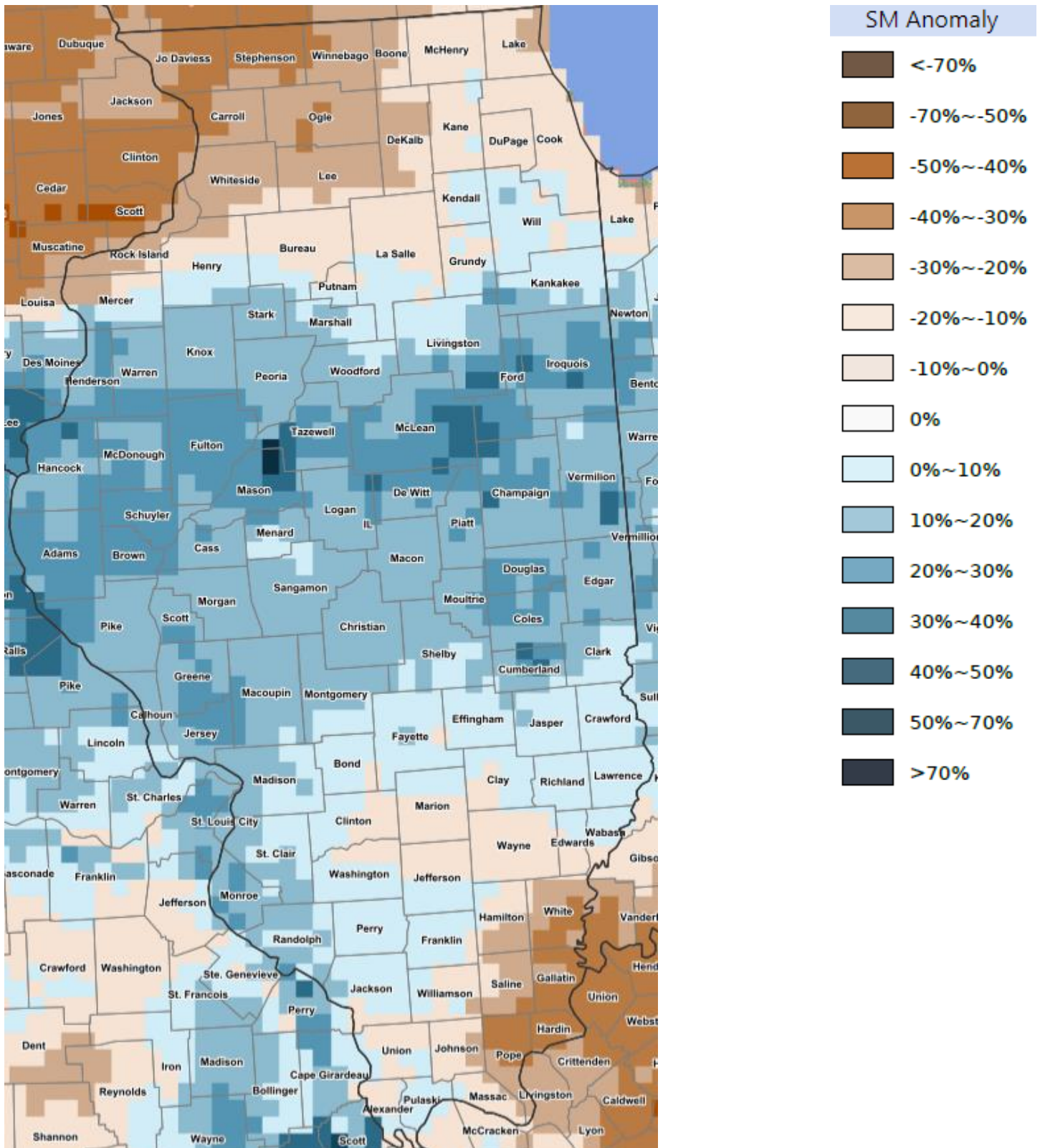
Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
August 15, 2021	2	7	22	46	23
August 8, 2021	3	7	17	55	18
August 15, 2020	2	6	23	57	12

Weather Information: Week Ending August 15, 2021

District and State	Temperature		Precipitation	
	Average	Departure from Normal	Total	Departure from Normal
	(degrees - F)	(degrees - F)	(inches)	(inches)
Northwest	75.2	3.6	1.08	0.05
Northeast	74.7	3.0	1.70	0.68
West	76.3	2.3	1.51	0.48
Central	75.5	2.5	2.00	1.07
East	75.0	2.6	1.49	0.53
West Southwest	77.9	3.2	2.08	1.30
East Southeast	77.7	3.0	1.99	1.22
Southwest	80.4	4.4	1.62	0.80
Southeast	80.3	4.3	1.71	1.00
Illinois	76.9	3.2	1.70	0.80

Weather data provided by the Midwestern Regional Climate Center: <http://mrcc.isws.illinois.edu>

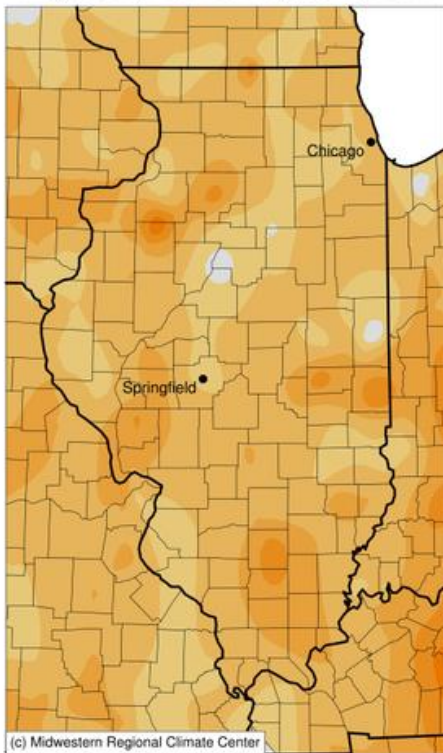
Soil Moisture Deviation from Historical Average – August 13



<https://cloud.csiss.gmu.edu/Crop-CASMA/>
 (historical average includes 2015-2020)

Average Temperature (°F): Departure from 1991-2020 Normals

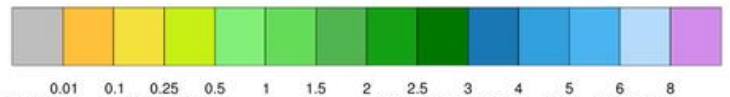
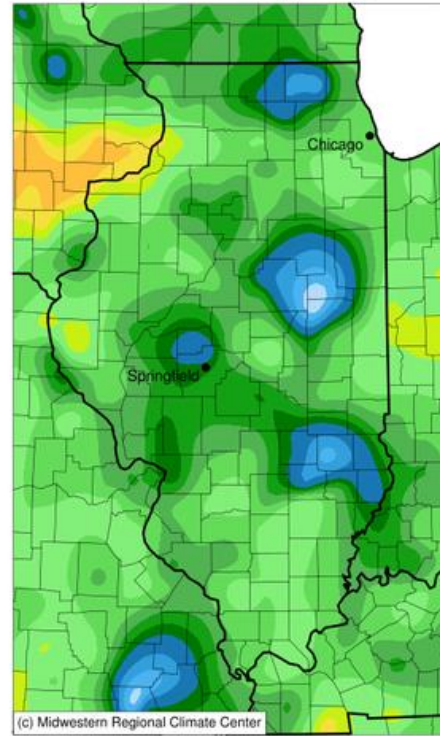
August 09, 2021 to August 15, 2021



Stations from the following networks used: WBAN, COOP, FAA, GHCN, ThreadEx, CoCoRaHS, WMO, ICAO, NWSLI, Midwest Regional Climate Center
cli-MATE: MRCC Application Tools Environment
Generated at: 8/16/2021 9:22:53 AM CDT

Accumulated Precipitation (in)

August 09, 2021 to August 15, 2021



Stations from the following networks used: WBAN, COOP, FAA, GHCN, ThreadEx, CoCoRaHS, WMO, ICAO, NWSLI, Missouri FSA, Missouri Mesonet, Midwest Regional Climate Center
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